

# NATIONAL, STATE, AND LOCAL GOVERNMENTS LEVERAGING ENERGY STAR®

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February 2017

Federal agencies and state and local governments across the country are taking bold steps to protect the environment and lower energy costs by adopting policies that leverage EPA's ENERGY STAR tools to reduce energy use in commercial buildings, through required policy measures as well as voluntary campaigns. This document provides a summary of national, state-level, and local efforts that refer to ENERGY STAR tools. **Download an interactive copy at:** <http://www.energystar.gov/buildings/tools-and-resources/leverage-energy-star-legislation-and-campaigns>.

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## NATIONAL POLICIES LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Policy	Applies to	Requirements
Federal Agencies	<a href="#">Energy Independence and Security Act (EISA) of 2007, Section 435</a> December 2007	All federal agencies	<ol style="list-style-type: none"> <li>1. Federal agencies must lease space in buildings that have earned ENERGY STAR Certification no more than 12 months prior to the lease award date.</li> <li>2. If a lessor's building type is not eligible to earn ENERGY STAR Certification, federal tenants will require certain cost effective energy efficiency upgrades to the building.</li> </ol>
	<a href="#">Executive Order 13693: Planning for Federal Sustainability in the Next Decade</a> June 2015	All federal agencies	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Agencies must meet rigorous sustainability goals in areas including energy and water efficiency improvement, boosting the percentage of their energy use that comes from renewable electric and alternative energy, and broader sustainability assessments.</li> </ol>
	<a href="#">EISA 2007 Section 432 DOE August 2014 Benchmarking Guidance</a> August 2014	All federally owned or leased, metered, covered buildings	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed via the Department of Energy's Compliance Tracking System.</li> </ol>

## STATE POLICIES LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Policy	Applies to	Requirements
California	<a href="#">Assembly Bill 758</a> September 2015	Commercial and multifamily buildings more than 50,000 square feet, and all state agencies.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. State agencies must lease space in buildings that have earned ENERGY STAR Certification, where possible.</li> <li>3. Applicable buildings must reduce energy use by 20 percent by 2030.</li> <li>4. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>
	<a href="#">Assembly Bill 802</a> September 2015	Utility companies serving California; commercial and multifamily buildings more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Utilities must provide applicable buildings with aggregated whole-building energy usage data in a format compatible with the ENERGY STAR Portfolio Manager tool.</li> <li>2. Utilities must be able to provide this data starting on January 1, 2017.</li> </ol>
Connecticut	<a href="#">Senate Bill 1243</a> June 2011	Utility companies serving Connecticut; all state owned and leased buildings.	<ol style="list-style-type: none"> <li>1. Utilities must provide applicable buildings with aggregated whole-building energy usage data in a format compatible with the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings must reduce energy use by at least 10 percent by 2013 and by another 10 percent by 2018.</li> </ol>



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## STATE POLICIES LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Policy	Applies to	Requirements
Delaware	<a href="#">Executive Order 18</a> February 2010	All state owned and leased buildings.	<ol style="list-style-type: none"> <li>1. The Office of Management and Budget and the Department of Natural Resources and Environmental Control must establish a plan to track and report annual energy use of applicable buildings using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings successfully reduced energy use by at least 20 percent by 2013 compared to 2008 baseline.</li> </ol>
District of Columbia	<a href="#">Green Building Act of 2006</a> December 2006	District owned, new construction, and major renovation commercial buildings more than 10,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must be designed to earn an ENERGY STAR 1-100 score of 75 or higher as determined by the ENERGY STAR Target Finder tool.</li> <li>2. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
	<a href="#">Clean and Affordable Energy Act of 2008</a> July 2008	Privately owned commercial buildings more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>
Florida	<a href="#">House Bill 7135</a> June 2008	All state agencies and new buildings constructed and financed by the state.	<ol style="list-style-type: none"> <li>1. State agencies must lease office space in buildings that meet ENERGY STAR building standards.</li> <li>2. Buildings constructed and financed by the state must comply with the Florida Green Building Coalition standards or a nationally recognized, high-performance green building rating system, such as the U.S. Green Building Council's Leadership in Energy and Environmental Design rating systems.</li> </ol>
Hawaii	<a href="#">House Bill 1464</a> May 2006	State owned buildings more than 5,000 square feet or those using more than 8,000 kWh of electricity or equivalent amount of energy per year.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool or an equivalent tool.</li> <li>2. The energy resources coordinator will provide training on Portfolio Manager to affected state departments.</li> </ol>
Michigan	<a href="#">Executive Directive 2005-4</a> July 2005	All buildings occupied by state employees and buildings managed by a department or agency within the Executive Branch of the state government.	<ol style="list-style-type: none"> <li>1. Buildings occupied by state employees must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
New York	<a href="#">Executive Order 88</a> December 2012	All state owned and managed buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings must reduce average source energy use intensity 20 percent by 2020 compared to a 2010/2011 baseline.</li> <li>3. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>



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## STATE POLICIES LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Policy	Applies to	Requirements
Oklahoma	<a href="#">Senate Bill 1096</a> May 2012	All state owned buildings and higher education buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings must improve energy efficiency at least 20 percent by 2020.</li> <li>3. Applicable building owners must seek to obtain ENERGY STAR Certification for all eligible facilities.</li> </ol>
Ohio	<a href="#">Executive Order 2007-02</a> January 2007	All state owned buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use, and establish baselines, using the ENERGY STAR Portfolio Manager tool.</li> </ol>
Oregon	<a href="#">State Energy Efficiency Design Program (SEED)</a> December 2012	All state owned buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings must reduce energy use intensity by 20 percent by 2015 compared to a 2000 baseline, and by another 20 percent by 2023.</li> <li>3. State agencies must incorporate energy efficient design aspects into the construction or renovation of all applicable buildings.</li> </ol>
Utah	<a href="#">Executive Order 2006-0004</a> May 2006	All state owned buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings must achieve an energy efficiency increase of 20 percent by 2015.</li> </ol>
Washington	<a href="#">Senate Bill 5854 - 2009-10</a> May 2009	State owned buildings and commercial buildings more than 10,000 square feet; Utility companies serving Washington.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable commercial buildings must disclose energy performance metrics to a prospective buyer, lessee, or lender.</li> <li>3. New construction buildings must meet state energy code targets using the ENERGY STAR Target Finder tool or equivalent methodology.</li> <li>4. Qualifying utilities must provide applicable buildings with aggregated whole-building energy usage data in a format compatible with the ENERGY STAR Portfolio Manager tool.</li> <li>5. Benchmarking data will be publicly disclosed for applicable buildings.</li> </ol>

## LOCAL POLICIES LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Policy	Applies to	Requirements
Alpharetta, GA	<a href="#">Green Communities Ordinance</a> January 2009	Newly constructed government owned buildings more than 5,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must earn ENERGY STAR Certification, or be certified under U.S. Green Building Council's Leadership in Energy and Environmental Design for New Construction or EarthCraft for Commercial Construction rating systems.</li> <li>2. City employees must adhere to policies set forth to turn off lights, power down computers, and consolidate meetings when possible.</li> <li>3. Expedited permitting, plan review, and processing, as well as building and site inspections, for all privately owned new construction and major renovation projects that have earned ENERGY STAR Certification.</li> </ol>



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LOCAL POLICIES LEVERAGING ENERGY STAR TOOLS			
Jurisdiction	Policy	Applies to	Requirements
Atlanta, GA	<a href="#">Commercial Buildings Energy Efficiency Ordinance</a> April 2015	Commercial buildings more than 25,000 square feet and all municipal buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable commercial buildings must disclose their benchmarking data to the city.</li> <li>3. Applicable buildings must receive an energy audit at least once every 10 years.</li> </ol>
Austin, TX	<a href="#">ECAD Ordinance for Owners of Commercial Buildings</a> November 2008	Commercial buildings more than 10,000 square feet that receive electricity from Austin Electric Utility.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool, or a system approved by the utility.</li> <li>2. Applicable buildings must disclose their ENERGY STAR 1 – 100 Score to a purchaser or prospective purchaser of the facility before the time of sale.</li> </ol>
Berkeley, CA	<a href="#">Berkeley Energy Saving Ordinance</a> March 2015	All commercial buildings and residential buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings must provide the city with an energy performance report generated in Portfolio Manager, including the ENERGY STAR 1 – 100 Score. 3. Applicable buildings more than 25,000 square feet must provide the energy performance report to existing lessees and to prospective lessees and buyers prior to execution of a lease or contract for sale.</li> <li>3. Applicable buildings under 25,000 square feet and single family homes (one to four units) must provide the energy performance report at the time of sale or within 12 months of a lender having acquired title due to foreclosure.</li> <li>4. Buildings more than 25,000 square feet must have an energy assessment performed every 5 years and buildings under 25,000 square feet must do so every 10 years. All buildings must have an energy assessment performed at point of sale, and owners must disclose the results to potential buyers.</li> </ol>
Boston, MA	<a href="#">Energy Reporting and Disclosure Ordinance</a> May 2013	All city owned buildings, commercial buildings more than 35,000 square feet, and residential buildings more than 35,000 square feet or more than 35 units.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>
Boulder, CO	<a href="#">Boulder Building Performance Ordinance</a> September 2015	Commercial and industrial buildings more than 20,000 square feet, new commercial and industrial buildings more than 10,000 square feet, and city owned buildings more than 5,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings after a two-year grace period.</li> <li>3. Every 10 years, applicable buildings must perform energy assessments and retrocommissioning, and implement cost-effective energy efficiency improvements within two years of the retrocommissioning.</li> </ol>



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## LOCAL POLICIES LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Policy	Applies to	Requirements
Cambridge, MA	<a href="#">Building Energy Usage and Disclosure</a> July 2014	Municipal buildings, nonresidential buildings more than 25,000 square feet, and residential buildings with more than 50 units.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>
Cook County, IL	<a href="#">Building Energy Benchmarking Ordinance</a> July 2014	County buildings more than 35,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>
Chicago, IL	<a href="#">Building Energy Use Benchmarking Ordinance</a> September 2013	Commercial and residential buildings more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Applicable buildings must disclose their 1–100 ENERGY STAR Score, energy use intensity, and greenhouse gas emissions that the city will publicly disclose one year after the first annual report is submitted.</li> </ol>
Denver, CO	<a href="#">Executive Order 123</a> October 2007	Newly constructed city owned and operated buildings, and existing city owned and operated buildings undergoing major renovations.	<ol style="list-style-type: none"> <li>1. Applicable buildings must be Designed to Earn the ENERGY STAR and must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
	<a href="#">Energize Denver</a> December 2016	All municipal, commercial, and multifamily buildings greater than 25,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Municipal buildings and non-municipal buildings greater than 50,000 square feet must comply by 2017. Non-municipal buildings between 25,000 and 50,000 square feet must comply by 2018.</li> <li>3. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>
Kansas City, MO	<a href="#">Energy Empowerment Ordinance</a> June 2015	Municipal buildings more than 10,000 square feet, and institutional, commercial, and multifamily residential buildings more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Municipal buildings must comply by 2016 and non-municipal buildings by 2018.</li> </ol>
Los Angeles, CA	<a href="#">Ordinance 184674</a> December 2016	Municipal buildings more than 7,500 square feet, and privately owned and local agency of the state buildings more than 20,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Municipal buildings and private buildings greater than 100,000 square feet must comply by 2017. Private buildings between 20,000 and 50,000 square feet must comply by 2019. Private buildings between 50,000 and 100,000 square feet must comply by 2018.</li> <li>3. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>





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Jurisdiction	Policy	Applies to	Requirements
Minneapolis, MN	<a href="#">Ordinance 47.190</a> February 2013	City buildings more than 25,000 square feet and commercial buildings more than 100,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings.</li> </ol>
Montgomery County, MD	<a href="#">Bill 2-14</a> April 2014	All county-owned nonresidential buildings, and privately owned nonresidential buildings more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
New York City, NY	<a href="#">Local Law 84</a> December 2009	City buildings more than 10,000 square feet and private buildings more than 25,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings.</li> </ol>
Orlando, FL	<a href="#">Ordinance 2016-64</a> November 2016	City owned buildings more than 10,000 square feet and non-city owned more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. City owned buildings must comply by 2016. Non-city owned buildings must comply by 2017.</li> <li>3. Benchmarking data will be publicly disclosed for applicable buildings via an online database.</li> </ol>
Philadelphia, PA	<a href="#">Bill No. 120428</a> June 2012	Nonresidential buildings more than 25,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. The seller or lessor of an eligible building must, upon request, provide prospective purchasers or lessees with a copy of building's most recent Statement of Energy Performance.</li> <li>3. Benchmarking data will be publicly disclosed for applicable buildings.</li> </ol>
Pittsburgh, PA	<a href="#">Building Benchmarking Ordinance</a> October 2016	All city owned buildings, and commercial buildings more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy and water use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. City owned buildings must comply by 2017 and commercial buildings by 2018.</li> </ol>
Portland, ME	<a href="#">Building Energy Use Benchmarking Ordinance</a> November 2016	All municipal and nonresidential buildings between 20,000 and 50,000 square feet, and residential buildings with more than 50 units.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. Municipal buildings must comply by 2016. Nonresidential buildings and residential buildings must comply by 2018 and 2017, respectively.</li> </ol>
Portland, OR	<a href="#">Energy Performance Reporting Policy</a> April 2015	Commercial buildings more than 20,000 square feet.	<ol style="list-style-type: none"> <li>1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool and must comply by 2017.</li> <li>2. Benchmarking data will be publicly disclosed for applicable buildings.</li> </ol>



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## LOCAL POLICIES LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Policy	Applies to	Requirements
Rockville, MD	<a href="#">Bill 2-14</a> April 2014	All county owned nonresidential buildings, and privately owned nonresidential buildings more than 50,000 square feet.	1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.
Roswell, GA	<a href="#">Resolution No. 2009-06-31</a> June 2009	City owned new construction and major renovation buildings more than 5,000 square feet.	1. Applicable buildings must earn ENERGY STAR Certification after construction and 12 months of occupancy. 2. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool.
Salt Lake City, UT	<a href="#">Executive Order 1933</a> February 2015	All city owned buildings.	1. An energy management plan must be created to establish a plan to track and report annual energy use of applicable buildings using the ENERGY STAR Portfolio Manager tool. 2. Benchmarking data will be publicly disclosed for applicable buildings.
San Francisco, CA	<a href="#">Existing Commercial Buildings Energy Performance Ordinance</a> February 2011	All nonresidential buildings.	1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool. 2. Benchmarking data will be publicly disclosed for applicable buildings via an online database.
Seattle, WA	<a href="#">Council Bill 116731</a> February 2010	Commercial buildings more than 10,000 square feet, and multifamily buildings with four or more units.	1. Applicable buildings must track and report their annual energy use using the ENERGY STAR Portfolio Manager tool. 2. Upon request, building owners of applicable buildings must provide a copy of the most current energy benchmarking report to current tenants, prospective tenants, prospective buyers, and potential lenders considering an application for financing or refinancing of the building.
West Chester, PA	<a href="#">ENERGY STAR Ordinance for Private Commercial Construction</a> February 2008	New construction commercial buildings.	1. Applicable buildings must achieve Designed to Earn the ENERGY STAR recognition and track and report annual energy use using the ENERGY STAR Portfolio Manager tool.

## NATIONAL VOLUNTARY PROGRAMS LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Program	Summary	Program Highlights
Associations	<a href="#">American Society for Healthcare Engineering Energy to Care</a> Launched 2006	All national healthcare facilities.	1. E2C is a healthcare energy benchmarking program that utilizes the ENERGY STAR Portfolio Manager tool to track and report annual energy use.
	<a href="#">Ohio Hospital Association Energy Cup</a> Launched 2015	All Ohio hospital and health care buildings that are Ohio Hospital Association members.	1. Participating buildings race to reduce energy use and limit greenhouse gas emissions. Participants track and report energy use using the ENERGY STAR Portfolio Manager tool.





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	<a href="#">Texas Association of Healthcare Facilities Management Energy Round Up</a> Launched 2015	All healthcare buildings and medical office buildings.	<ol style="list-style-type: none"> <li>1. The Round Up is a competition between hospital and medical offices to save energy and improve the utility budget bottom line.</li> <li>2. Competitors work off the waste through improvements in energy efficiency and track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
Federal Agencies	<a href="#">U.S. Department of Energy's Better Buildings Challenge</a> Launched 2011	Public, private, residential, and industrial sector buildings.	<ol style="list-style-type: none"> <li>1. Better Buildings Challenge participants commit to improve the energy efficiency of their portfolios by 20 percent over a ten-year period utilizing the ENERGY STAR Portfolio Manager tool to track and report annual energy use.</li> </ol>

## STATE VOLUNTARY PROGRAMS LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Program	Summary	Program Highlights
Arizona	<a href="#">Arizona Battle of the Buildings</a> Launched 2016	Commercial, industrial, institutional, non-profit, multifamily, education, retail, and campus building owners and tenants.	<ol style="list-style-type: none"> <li>1. Battle of the Building competitors track and report monthly energy use using the ENERGY STAR Portfolio Manager tool, and those achieving the greatest reductions in energy use intensity are recognized at an awards ceremony.</li> </ol>
Michigan	<a href="#">Michigan Battle of the Buildings</a> Launched 2014	Commercial, industrial, institutional, non-profit, multifamily, education, retail, and campus building owners and tenants.	<ol style="list-style-type: none"> <li>1. Battle of the Building competitors track and report monthly energy use using the ENERGY STAR Portfolio Manager tool, and those achieving the greatest reductions in energy use intensity are recognized at an awards ceremony.</li> </ol>
Minnesota	<a href="#">Minnesota ENERGY STAR Challenge</a> Launched 2015	Owners and managers of buildings of an ENERGY STAR eligible property type.	<ol style="list-style-type: none"> <li>1. Minnesota seeks to increase the number of ENERGY STAR certified buildings in the state and encouraging participants to achieve 20 percent energy savings over 10 years.</li> <li>2. Challenge participants must track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
Nevada	<a href="#">Nevada Battle of the Buildings</a> Launched 2016	Office, retail, medical, entertainment (hospitality), educational, public, multi-family, and manufacturing/industrial.	<ol style="list-style-type: none"> <li>1. Battle of the Building competitors track and report monthly energy and water use using the ENERGY STAR Portfolio Manager tool, and those achieving the greatest reductions in energy and water use are recognized at an awards ceremony.</li> </ol>
New Jersey	<a href="#">NJ Pay for Performance Program</a> Launched 2009	Commercial building owners.	<ol style="list-style-type: none"> <li>1. Technical assistance is provided for developing and implementing an Energy Reduction Plan to reduce energy use in buildings by 15 percent or more.</li> <li>2. Participants track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
	<a href="#">NJ Local Government Energy Audit Program</a> Launched 2009	Local government buildings.	<ol style="list-style-type: none"> <li>1. Cost-subsidized energy audits are provided for applicable buildings to identify cost-justified energy efficiency measures.</li> <li>2. Participants track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>



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Jurisdiction	Program	Summary	Program Highlights
New Mexico	<a href="#">House Bill 534</a> Launched 2007	Commercial buildings.	<ol style="list-style-type: none"> <li>1. An income tax credit is available to encourage private sector design and construction of energy efficient, sustainable buildings.</li> <li>2. To qualify, applicants must demonstrate that the commercial building is 60 percent more efficient than an average building of the same type using the ENERGY STAR Target Finder tool.</li> </ol>
Pennsylvania	<a href="#">Department of Education Planning and Construction Workbook</a> Launched 2010	New construction or major renovation K-12 buildings.	<ol style="list-style-type: none"> <li>1. School districts can apply for reimbursement from the Commonwealth for new construction or major renovation projects if they:               <ol style="list-style-type: none"> <li>a. Track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>b. Generate a utility budget for each new construction project using the ENERGY STAR Target Finder tool.</li> </ol> </li> </ol>

## LOCAL VOLUNTARY PROGRAMS LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Program	Summary	Program Highlights
Arlington County, VA	<a href="#">Green Building Density</a> Launched 2012	New construction or major renovation buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings may request additional bonus density in exchange for a minimum level of energy savings, ENERGY STAR Certification, and LEED certification.</li> <li>2. All project owners must provide ENERGY STAR Portfolio Manager utility reporting data after occupancy each year for 10 years.</li> </ol>
Atlanta, GA	<a href="#">Atlanta Regional Council Green Communities Program</a> Launched 2012	Local governments.	<ol style="list-style-type: none"> <li>1. Local governments are encouraged to demonstrate leadership and serve as an example for environmental sustainability.</li> <li>2. Participants are encouraged to implement a local policy requiring new construction buildings owned by the jurisdiction to be ENERGY STAR Certified.</li> </ol>
Boston, MA	<a href="#">A Better City Challenge for Sustainability</a> Launched 2009	Building and business owners.	<ol style="list-style-type: none"> <li>1. Challengers are encouraged to track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> <li>2. All participants receive free energy audits, technical support, energy efficiency rebates and incentives, and complementary training in energy management.</li> </ol>
Chicago, IL	<a href="#">Retrofit Chicago Energy Program</a> Launched 2012	Commercial, residential, institutional, and municipal buildings.	<ol style="list-style-type: none"> <li>1. Challenge participants commit to reduce energy use by at least 20 percent within five years of joining the program and to track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
Cincinnati, OH	<a href="#">Green Cincinnati Plan</a> Launched 2013	Private businesses.	<ol style="list-style-type: none"> <li>1. Participants are challenged to reduce greenhouse gas emissions two percent each year and to track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
Columbus, OH	<a href="#">Columbus Energy Challenge</a> Launched 2014	Commercial and industrial buildings more than 50,000 square feet.	<ol style="list-style-type: none"> <li>1. Participants are challenged to achieve a 20 percent reduction in building energy use by 2020 and to track and report energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>



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## LOCAL VOLUNTARY PROGRAMS LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Program	Summary	Program Highlights
Denver, CO	<a href="#">Watts to Water</a> Launched 2008	Office buildings, medical office buildings, multifamily, and hotels more than 5,000 square feet.	<ol style="list-style-type: none"> <li>1. Participants track and report energy and water use using the ENERGY STAR Portfolio Manager tool, and measure reductions compared to a 2010 baseline.</li> <li>2. The competition rewards buildings with the greatest reductions in energy- and water-use intensity at the end of each year.</li> </ol>
Fort Worth, TX	<a href="#">City of Fort Worth Business Smart Program</a> Launched 2011	Business owners and operators, and building tenants.	<ol style="list-style-type: none"> <li>1. The program is a performance-based recognition program for businesses and industries that promote environmentally-sustainable choices in the course of daily operations.</li> <li>2. Participants track and report energy use in the ENERGY STAR Portfolio Manager tool and share benchmarking data with the city.</li> </ol>
Houston, TX	<a href="#">Houston Green Office Challenge</a> Launched 2010	All commercial, retail, educational, and other office spaces.	<ol style="list-style-type: none"> <li>1. The challenge aims to reduce costs, improve performance, and increase long-term sustainability.</li> <li>2. Participants use the ENERGY STAR Portfolio Manager tool to track and report energy and water use, and compile results, through the contest period.</li> </ol>
Knoxville, TN	<a href="#">City of Knoxville Energy &amp; Sustainability Initiative</a> Launched 2014	All city owned buildings.	<ol style="list-style-type: none"> <li>1. Sustainability personnel track and report energy use in applicable buildings using the ENERGY STAR Portfolio Manager tool and Utility Trac Plus.</li> </ol>
Pittsburgh, PA	<a href="#">Pittsburgh Green Workplace Challenge</a> Launched 2011	All commercial, retail, educational, and other office spaces.	<ol style="list-style-type: none"> <li>1. The challenge aims to reduce costs, improve performance, and increase long-term sustainability.</li> <li>2. Participants use the ENERGY STAR Portfolio Manager tool to track and report energy and water use, and compile results, through the contest period.</li> </ol>
Rockville, MD	<a href="#">Commercial Green Building Tax Credit</a> Launched 2012	All commercial buildings.	<ol style="list-style-type: none"> <li>1. Applicable buildings may earn a tax credit if, for the first year of the tax credit, the building has achieved LEED certification and ENERGY STAR Certification (if applicable).</li> <li>2. For years 2 through 5, building owners or managers must submit the Statement of Energy Performance demonstrating achievement of ENERGY STAR Certification.</li> </ol>
Salt Lake City, UT	<a href="#">Salt Lake City Skyline Challenge</a> Launched 2014	All owners, managers, or tenants of existing buildings, including: commercial real estate, retail, hospitality, schools, universities, hospitals, multifamily buildings, industrial, manufacturing, and warehouses.	<ol style="list-style-type: none"> <li>1. Challengers are encouraged to contribute to, or exceed the city's target of achieving a 15 percent improvement in energy efficiency by 2020.</li> <li>2. Participants track and report energy use using the ENERGY STAR Portfolio Manager tool and use Portfolio Manager to compare data to a 2013 baseline.</li> </ol>



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## LOCAL VOLUNTARY PROGRAMS LEVERAGING ENERGY STAR TOOLS

Jurisdiction	Program	Summary	Program Highlights
St. Louis, MO	<a href="#">St. Louis High Performance Building Initiative</a> Launched 2012	All existing buildings.	<ol style="list-style-type: none"> <li>1. The initiative aims to increase the square footage of third-party verified space in the St. Louis region.</li> <li>2. The initiative promotes the use of energy management tools, including tracking and reporting annual energy use using the ENERGY STAR Portfolio Manager tool.</li> </ol>
Westchester, NY	<a href="#">Westchester Green Business Challenge</a> Launched 2010	All businesses.	<ol style="list-style-type: none"> <li>1. Participants track and report energy use using the ENERGY STAR Portfolio Manager tool, and use Portfolio Manager to establish baselines and develop reduction goals.</li> <li>2. Buildings are evaluated using an innovative Green Business Scorecard and encouraged to reduce greenhouse gas emissions.</li> </ol>

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